

**AMENDMENTS TO THE ABSTRACT**

Please insert the following abstract.

--The invention concerns a central base for a private wireless local area network wherein the central base includes electronic circuits that include an electronic central unit and which is supplied with electricity with at least one live supply line intended to be connected to an external electricity power source. The central base is suitable for communicating on the one hand with a public telecommunication network, and on the other hand with at least one wireless peripheral device according to a digital bi-directional wireless protocol for a private wireless local area network.--